

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 213503US2RD

First Inventor or Application Identifier Takeshi SAITO

Title COMMUNICATION SYSTEM USING HOME GATEWAY AND ACCESS SERVER FOR PREVENTING ATTACKS TO HOME NETWORK

Assignee Name: KABUSHIKI KAISHA TOSHIBA

Assignee Address: 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1.  Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)

2.  Specification Total Sheets 31

3.  Formal Drawing(s)  
(35 U.S.C. 113) Total Sheets 11

4.  Oath or Declaration Total Pages 3

a.  Newly executed (original)  
b.  Copy from a prior application (37 C.F.R. §1.63(d))  
(for continuation / divisional w/ box 17 completed)

i.  DELETION OF INVENTOR(S)  
Signature statement attached deleted inventor(s) named in  
the prior application, see 37 C.F.R. §1.63(d)(2) and  
1.33(b).

5.  CD-ROM or CD-R in duplicate, large table or Computer  
Program (Appendix)

6.  Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

a.  Computer Readable Form (CRF)  
b. Specification or Sequence Listing on:

i.  CD-ROM or CD-R (2 copies); or  
ii.  Paper

c.  Statements verifying identity of above copies

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

ACCOMPANYING APPLICATION PARTS

7.  Assignment Papers (cover sheet & document(s))  
8.  Application Data Sheet. See 37 CFR 1.76  
9.  37 C.F.R. §3.73(b) Statement  Power of Attorney  
(when there is an assignee)  
10.  English Translation Document (if applicable)  
11.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS  
Citations  
12.  Preliminary Amendment  
13.  White Advance Serial No. Postcard  
14.  Certified Copy of Priority Document(s) (1)  
(if foreign priority is claimed)  
15.  Applicant claims small entity status.  
See 37 CFR 1.27  
16.  Other: Notice of Priority, IDS/List of Related Cases,  
Cited Pending Applications (2)

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

Continuation  Divisional  Continuation-in-part (CIP) of prior application no.:

Group Art Unit:

Prior application information: Examiner:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. Amend the specification by inserting before the first line the sentence:

This application is a  Continuation  Division  Continuation-in-part (CIP)  
of application Serial No. Filed on

Which was published in English  
 Which was not published in English

This application claims priority of provisional application Serial No.

Filed

19. CORRESPONDENCE ADDRESS



22850

(703) 413-3000

FACSIMILE: (703) 413-2220

Name:	Marvin J. Spivak	Registration No.:	24,913
Signature:		Date:	8/31/01
Name:	C. Irvin McClelland	Registration No.:	

Registration Number 21,124

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Takeshi SAITO

SERIAL NO: New Application

FILING DATE: Herewith

FOR: COMMUNICATION SYSTEM USING HOME GATEWAY AND ACCESS SERVER FOR PREVENTING ATTACKS TO HOME NETWORK

## FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

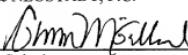
FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	20 - 20 =	0	x \$18 =	\$0.00
INDEPENDENT CLAIMS	4 - 3 =	1	x \$80 =	\$80.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$270 =	\$0.00
<input type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$0.00
			BASIC FEE	\$710.00
			TOTAL OF ABOVE CALCULATIONS	\$790.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$790.00

Please charge Deposit Account No. 15-0030 in the amount of \$790.00 A duplicate copy of this sheet is enclosed.

A check in the amount of \$790.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.Marvin J. Spivak  
Registration No. 24,913C. Irvin McClelland  
Registration Number 21,124Date: 8/31/01**22850**Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 10/00)